

PART B—ISSUE FEE TRANSMITTAL

Complete and mail this form, together with applicable fees, to: Box ISSUE FEE
Assistant Commissioner for Patents
Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE. Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

JAMES M SMITH
HAMILTON BROOK SMITH AND REYNOLDS
TWO MILITIA DRIVE
LEXINGTON MA 02173

RECEIVED 213
Publishing Division

MAY 07 1998

15

Note: The certificate of mailing below can only be used for domestic mailings of the Issue Fee Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

Claire J. Handalian

(Depositor's name)

Claire Handalian

(Signature)

May 4, 1998

(Date)

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/003,420	02/20/97	020	NOORI, M	2214 02/18/98
First Named Applicant	THORBURN,	WILLIAM G.		

TITLE OF INVENTION DIFFUSE SURFACE INTERFERENCE POSITION SENSOR

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEES DUE	DATE DUE
3 MCE96-01	073-800.000	A65	UTILITY	YES	\$660.00	05/18/98

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required.

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Hamilton, Brook, Smith & Reynolds, P.C.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE MicroE

(B) RESIDENCE: (CITY & STATE OR COUNTRY) Needham Heights, MA

Please check the appropriate assignee category indicated below (will not be printed on the patent)

Individual corporation or other private group entity government

4a. The following fees are enclosed (make check payable to Commissioner of Patents and Trademarks):

Issue Fee

Advance Order - # of Copies 15

4b. The following fees or deficiency in these fees should be charged to:

DEPOSIT ACCOUNT NUMBER 08-0380
(ENCLOSE AN EXTRA COPY OF THIS FORM)

Issue Fee

Advance Order - # of Copies 15

The COMMISSIONER OF PATENTS AND TRADEMARKS IS requested to apply the Issue Fee to the application identified above.

(Authorized Signature)

(Date)
5/4/98

NOTE: The Issue Fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington D.C. 20231

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE

JSMITH/MCE/CE96-01.IS
WP70
JMS/man
4/29/98

PATENT APPLICATION
Docket No.: MCE96-01
Batch No.: A65
Date of Allowance: 2/18/98

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William G. Thorburn, Donald K. Mitchell and
Bruce A. Horwitz
Application No.: 08/803,420 Group Art Unit: 2214
Filed: February 20, 1997 Examiner: M. Noori
For: DIFFUSE SURFACE INTERFERENCE POSITION
SENSOR

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

on 5-4-98 Clare M. Smith
Date Signature
CLARE M. HANNAH
Typed or printed name of person signing certificate

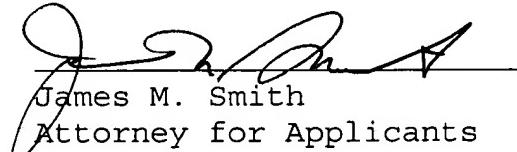
PAYMENT OF ISSUE FEE AT LARGE ENTITY RATE

Box ISSUE FEE
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The enclosed Issue Fee for this application is being paid at the large entity rate, notwithstanding the small entity status established by virtue of a prior filed Verified Statement Claiming Small Entity Status.

Respectfully submitted,


James M. Smith
Attorney for Applicants
Registration No.
Telephone: (781) 861-6240
Facsimile: (781) 861-9540

Lexington, MA 02173

Date: 5/4/98